

Customer No. 20350

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**ASSISTANT COMMISSIONER FOR PATENTS  
BOX PATENT APPLICATION  
Washington, D.C. 20231**

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the

- ☒ patent application of  
☐ continuation patent application of  
☐ divisional patent application of  
☐ continuation-in-part patent application of

Inventor(s)/Applicant Identifier: **Satoshi Yoshizawa and Kenichi Otsuki**

For: **METHOD AND APPARATUS FOR MANAGING QUALITY OF SERVICE IN NETWORK DEVICES**

Enclosed are:

- ☒ 20 pages of specification  
☒ 1 page of Title Sheet  
☒ 8 pages of claims  
☒ 1 page of Abstract  
☒ 12 sheets of formal drawings  
☒ An assignment of the invention to Hitachi America, Ltd.  
☒ A signed Declaration & Power of Attorney  
☒ Information Disclosure Statement, Form PTO-1449, and six references.  
☒ Recordation Cover Sheet.

Attorney Docket No. 16869C-005400US

Client Ref. No.: HAL-ID-133

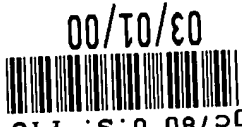
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Date of Deposit: March 1, 2000

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, addressed to:

Assistant Commissioner for Patents  
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By: Ron Anton



3-3050

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|   | (Col. 1)  | (Col. 2)  |  |
|---|-----------|-----------|--|
| FOR:  | NO. FILED | NO. EXTRA |  |
| BASIC FEE   |           |           |  |
| TOTAL CLAIMS  | 57 - 20   | = *37     |  |
| INDEP. CLAIMS   | 6 - 3     | = *3      |  |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED |           |           |  |

\* If the difference in Col. 1 is less than 0, enter "0" in Col. 2.

**SMALL ENTITY**

| RATE         | FEE      |
|--------------|----------|
|              | \$345.00 |
| x \$9.00 =   |          |
| x \$39.00 =  |          |
| + \$130.00 = |          |
| TOTAL        |          |

OR  
OR  
OR  
OR  
OR  
OR

**OTHER THAN  
SMALL ENTITY**

| RATE         | FEE        |
|--------------|------------|
|              | \$690.00   |
| x \$18.00 =  | \$666.00   |
| x \$78.00 =  | \$234.00   |
| + \$260.00 = |            |
| TOTAL        | \$1,590.00 |

Please charge Deposit Account No. 20-1430 as follows:

- ☒ Filing fee \$ 1,590.00  
☒ Any additional fees associated with this paper or during the pendency of this application.  
☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)

- ☐ A check for \$ \_\_\_\_\_ is enclosed.  
2 extra copies of this sheet are enclosed.

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Respectfully submitted,  
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